IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chee-Yee Chung et al.

Title:

RESISTIVE ELEMENT APPARATUS AND METHOD

Docket No.:

884.538US1

Filed:

October 12, 2001

Examiner:

Tuan Dinh

SEP 2 9 2005 T

Serial No.: 09/977,124

Due Date: October 26, 2005

Group Art Unit: 2841

MS Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X Return postcard.

X Amendment and Response Under 37 CFR 1.111 (11 pgs.).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Ann M. McCrackin

Reg. No. 42,858

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this <u>26th</u> day of September, 2005.

Anne M. Richards

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

2849

<u>S/N 09/977,124</u> <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 2 9 2005 Applicant:

Chee-Yee Chung et al.

Examiner: Tuan Dinh

erial No.:

09/977,124

Group Art Unit: 2841

Filed:

October 12, 2001

Docket No.: 884.538US1

Title:

RESISTIVE ELEMENT APPARATUS AND METHOD

Assignee:

Intel Corporation

Customer No: 21186

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This communication responds to the Office Action mailed on July 26, 2005. Please amend the above-identified patent application as follows, and consider the appended remarks.